PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Please type a plus sign (+) inside this box

Attorney Docket No. First Inventor

(Only for new nonprovisional applications under 37 CFR 1.53(b))	xpress Mail Label No. 10.				
APPLICATION ELEMENTS	ASSISTANT Commissioner for Patents Box Patent Application Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231				
Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or				
1. (Submit an original and a duplicate for fee processing)	Computer Program (Appendix)				
Applicant claims small entity status. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. Specification [Total Pages [1]] (preferred arrangement set forth below)	a. Computer Readable Form (CRF)				
 Descriptive title of the invention 	b. Specification Sequence Listing on:				
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 	i. CD-ROM or CD-R (2 copies); or				
 Reference to sequence listing, a table, 	ii. 🔲 paper				
or a computer program listing appendix	c. Statements verifying identity of above copies				
 Background of the Invention Brief Summary of the Invention 					
- Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS				
- Detailed Description	Assignment Papers (cover sheet & document(s))				
- Claim(s)	37 CFR 3.73(b) Statement Power of Attorney				
- Abstract of the Disclosure	10. (when there is an assignee) Attorney 11. English Translation Document (if applicable)				
4. Drawing(s) (35 U.S.C. 113) [Total Sheets]	Information Disclosure Copies of IDS				
5. Oath or Declaration [Total Pages 2]	Statement (IDS)/PTO-1449				
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))	13. Preliminary Amendment Preliminary Amendment (MREP 503)				
b. (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	Nonpublication Request under 35 U.S.C. 122				
1.63(d)(2) and 1.33(b)	(b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent. 17. Other: Creat Lard payment form				
18. If a CONTINUING APPLICATION, check appropriate box, and suppl	y the requisite information below and in a preliminary amendment,				
or in an Application Data Sheet under 37 CFR 1.76:	and the standard Market				
Continuation Divisional Continuation-in-part (CIP)	of prior application No/				
Prior application information Examiner	Group Art Unit.				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the Box 5b, is considered a part of the disclosure of the accompanying continue	prior application, from which an oath or declaration is supplied under tion or divisional application and is hereby incorporated by reference.				
Box 5b, is considered a part of the disclosure of the accompanying continue. The incorporation can only be relied upon when a portion has been inadverted.	ently omitted from the submitted application parts.				
19. CORRESPONDE					
Customer Number or Bar Code Label [Insert Qustomer No. or Attach bar	or Correspondence address below				
Name Frank R. Call.	aghain				
337 Fairway Ro.	o d				
Address					
City Ridgewood	State NJ Zip Code 67450				
	phone 201.251.8285 Fax				
To be D. a. II also D. it with Mr. (Attended Amount)					
5- 1. 12 0/1					
Signature Trank R. Coll	When Date 4/18/01				

Burden Hour Statement. This form is estimated to take 0.2 hours to complete Time (w) vary depending upon the needs of the individual base. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

1

(\$)	69	(1

Complete if Known						
Application Number	60	19	9,	061		
Filing Date	ADVI	12	Ο,	2_0t	00	
First Named Inventor	Fran	k T	<u>٤ (</u>	Ca	luga	han
Examiner Name)
Group Art Unit						
Attorney Docket No.						

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge undicated fees and credit any overpayments to:	3. ADDITIONAL FEES			
Indicated fees and credit any overpayments to Deposit	Large Small Entity Entity			
Account Number	Fee Fee Fee Fee Fee Description	Fee Paid		
Deposit	Code (\$) Code (\$)			
Account Name	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. Payment Enclosed: Check	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
	115 110 215 55 Extension for reply within first month			
1. BASIC FILING FEE Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month			
Code (\$) Code (\$)	118 1,390 218 695 Extension for reply within fourth month			
101 710 201 355) Utility filing fee 3.5.5	128 1,890 228 945 Extension for reply within fifth month	ļ		
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal	ļ		
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing	 		
- O.C.	138 1,510 138 1,510 Petition to institute a public use proceeding	<u> </u>		
SUBTOTAL (1) (\$) 355	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional			
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)	<u> </u>		
Total Claims 2! -20** = X 2! = 4	143 440 243 220 Design issue fee	\vdash		
Independent S - 3** = X 40 = 200	144 600 244 300 Plant issue fee			
Multiple Dependent [35] = [135]	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1 17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1 129(a))			
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
over original patent 110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 344	Other fee (specify)	<u> </u>		
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3)				

Complete (if applicable) SUBMITTED BY Registration No. Frank R. Calleghan Telephone 201.251.8285 Name (Print/Type) (Attorney/Agent) 01 Signature

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